Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 29 Sep 2024 until 23:59 on Monday 30 Sep 2024

Forecast Issued on Sunday 29 Sep 2024 at 00:15

Confidence: High for general developments, but Medium for Monday. Medium for cloud details.

Headline for Sunday 29 Sep 2024: Bright start. Gales developing along with rain or showers.

Mountain weather hazards on Sunday 29 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
10%	10%	30%	50%	70%	80%

Forecast for Sunday 29 Sep 2024

Weather: Staying mainly dry and bright during the morning, but cloud increasing and lowering with showery outbreaks of rain developing the in the afternoon, the rain becoming heavier and more persistent in the evening. Winds also strengthening with gales, severe on the tops

Chance of cloud-free hill tops above 700m: 90% falling 50% in the afternoon and 10% in the evening.

Low cloud and visibility: Patchy summit cloud early morning, but summits mainly clear during the morning. Become occasional or extensive, base 500 to 600m in the afternoon, occasional or patches to around 300m in the evening. Visibility mostly very good at first but moderate to very poor in rain and summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 29 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/37 SE	31/44 SE	35/50 SE	37/53 SE	38/55 SE	34/50 E	29/42 E
300	13/25 SE	18/32 SE	21/37 SE	22/39 SE	23/40 SE	22/38 E	18/31 E
Valley	11/24 SE	16/31 SE	19/35 SE	20/38 SE	20/38 SE	19/36 E	16/29 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/3	7/2	7/2	7/1	6/0	6/1	7/1
300	10/7	10/7	10/6	10/6	9/4	9/5	9/5
Valley	11/8	11/8	11/8	11/7	10/6	10/6	10/7
Freezing Level*	1600m	1500m	1600m	1700m	2000m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Monday 30 Sep 2024

Weather: Cloudy with outbreaks of rain and drizzle, heavy and persistent at times. Some drier and brighter spells expected to develop later in the day. Feeling chilly in the moderate to fresh north or northwest winds at height.

Maximum wind: North or Northwest 20 to 25mph gusting 35mph.

Chance of cloud-free hill tops above 700m: 20% rising to 60% later in the day.

Low cloud and visibility: Occasional or extensive cloud, base 200 to 500m, lifting near or above the summits later in the day. Visibility moderate to very poor in rain, drizzle and summit cloud, but mostly good or very good later in the day.

Temperature: **Valleys:** Plus 8 to 12 Celsius
At 700m: Plus 4 to 6 Celsius
Freezing level: Above the summits.

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